

FORM PTO-1449



INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)
89285.0004Application Number
10/750,543

Applicant

IWASAKI, et al.

Filing Date
December 31, 2003Group Art Unit
1772

U.+S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
NA	5,145,737 A	09-1992	Boltron et al	428	334	
↓	6,960,635 B2	11-2005	Stevens et al	526	161	
	6,481,184 B1	11-2002	Junker et al.	53	413	
	5,433,060	7-1995	Gur et al	53	413	
	6,221,448	04-2001	Baetzold et al	428	35-2	
	2004/0197677	10-2004	Iwasaki et al	428	457	
	2004/0197514	10-2004	Iwasaki et al	428	040.1	
	2004/0043175	03-2004	Iwasaki et al	428	040.1	
	4,013,188	03-1977	Ray, George C.	215	347	
	4,629,639	12-1986	Lucas, Bennie M.	428	35.5	
	5,919,863	07-1999	Seppanen et al	525	85	
	5,120,781	06-1992	Johnson, Jr., Robert W.	524	274	
	2003/0113519	06-2003	Waserman et al	428	195	
	5,366,777	11-1994	Bown et al	428	43	
	2004/0040919	03-2004	Iwasaki et al	211	071.01	
↓	6,502,986	01/07/03	BENSUR, et al.	33	20	
NA	3,029,939	04-1962	Feldman	206	80	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
NA	EP 0 742 772	06-1999	EP				
↓	EP000444865A2	09-1991	EP				
	JP47042226Y1	1972-12-20	Japan	A47F101	73	Abstract	
	JP04001151	1992-01-07	Japan	A47F7	00	Abstract	
↓	JP63132051	1988-06-04	Japan	B32B27	32	Abstract	
NA	04-115946	16.041992	Japan	B32B27	28	Abstract	

EXAMINER

/Nasser Ahmad/

DATE CONSIDERED

06/19/2006

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>	Docket Number (Optional) 89285.0004	Application Number 10/750,543
	Applicant IWASAKI, et al.	
	Filing Date December 31, 2003	Group Art Unit 1772

FOREIGN PATENT DOCUMENTS

NA	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	2000-219789	08.08.2000	Japan	008L25	04	Abstract	
	08-276966	22.10.1996	Japan	B65D84	34	Abstract	
	03-200562	02.09.1991	Japan	B65D77	20	Abstract	
	JP62251327	1987-11-02	Japan	B65B51	10	Abstract	
	44-1589	01/23/69	Japan	/			X
	2000-129234	05/09/00	Japan			Abstract	
	0 989 162	03/29/00	EP			X	
	2002-37279	02/06/02	Japan			Abstract	
	1 167 220	01/02/02	EP			X	
	2005/120175 A2	12-2005	JP			Abstract	
NA	01179235 A	07-1989	JP	7	125	Abstract	
	11148054 A	02-1999	JP	7	02	Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

NA	Schimtz, Peter, et al., "Films." ULLMAN'S ENCYCLOPEDIA OF INDUSTRIAL CHEMISTRY, 5 th Ed., vol. A11 (1988), pp. 85-95, 108-110

EXAMINER /Nasser Ahmad/	DATE CONSIDERED 06/19/2006
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	

FORM PTO-1449

JUN 04 2004

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)
89285.0004Application Number
10/750,543

Applicant

Yoshio IWASAKI et al.

Filing Date

December 31, 2003

Group Art Unit

3727

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
NA	10-80345	3/31/98	Japan			Abstract	
	7-289398	11/7/95	Japan			Abstract	
	3-69461	7/10/91	Japan			Abstract	
	2001-315836	11/13/01	Japan			Abstract	
	10-230971	9/2/98	Japan			Abstract	
	10-202801	8/4/98	Japan			Abstract	
NA	2000-142650	5/23/00	Japan			Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

/Nasser Ahmad/

DATE CONSIDERED

06/19/2006

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>	Docket Number (Optional) 89285.0004	Application Number 10/750,543
	Applicant Yoshio Iwasaki et al	
	Filing Date December 31, 2003	Group Art Unit 3727

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
NA	4,337,862	7-8-82	Suter	206	632	
NA	2005/0123749 A1	6-9-05	Iwasaki	428	348	
NA	2004/0197577	10-2004	Iwasaki et al	428	457	
	(to correct 2004/0197677)					

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
NA	10237405 A	08.09.98	JP	123	08	Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

EXAMINER /Nasser Ahmad/	DATE CONSIDERED 07/13/2006
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	

\\CC-89285/0004-69871 v1